



सत्यमेव जयते

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Separate paging is given to this Part in order that it may be filed as a separate compilation

## PART III--SECTION 2

**Notifications and Notices issued by the Patent Office relating to Patents and Designs**

**THE PATENT OFFICE**

## Patents and Designs

Calcutta, the 1st May 1954

## Special Notice

It is hereby noticed for general information that the following Groups of Abridgments of Patent Specifications (Nos. 25,001 to 30,000) have been published and copies thereof are available for sale with the Manager of Publications, Civil Lines, Delhi, at Re. 1/- per copy.

Copies are also available for sale locally at the counter on cash payment with the Government of India Book Depot, 8, Hastings Street, Calcutta :—

Group XXXII--Fuel and Gas.

Group XXXIV—Mixing, Pulverising and Separating.

Group XXXVII—Printing, Typewriting.

## CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated the 27th March 1954, in page 64, column 1, line 49, under the heading "Registration of Designs":—

*for*

"Class 3 FIRESTONE TIRE AND RUBBER COMPANY OF CANADA, LIMITED, a Corporation organized under the laws of the Dominion of Canada, Beach Road, Hamilton, Province of Ontario, Dominion of Canada, "A Tire", Filed on December 16, 1953, (Reciprocity date—3rd November 1953)".

**read**

"Class 3 No. 77692. FIRESTONE TIRE AND RUBBER COMPANY OF CANADA, LIMITED, a Corporation organized under the laws of the Dominion of Canada, Beach Road, Hamilton, Province of Ontario, Dominion of Canada, "A tire". December 16, 1953, (3rd November 1953)".

(2)

In the Gazette of India, Part III, Section 2, dated the 24th April 1954, under the heading "Applications Accepted"—

for

" 51350. E.C.E. Hemsted. Improvements in and relating to tampons, wads or the like, and materials therefor. (19th December 1952). [Divisional date, July 20, 1953]. Accepted on 13th April 1954.

Wherein preformed length of fibrous mass is encased in preformed film or sheet of soluble or dispersible material."

read

" 61350. E.C.E. Hemsted. Improvements in and relating to tampons, wads or the like, and materials therefor. (19th December 1952). [Addition to No. 49940]. [Divisional date, July 20, 1953]. Accepted on 13th April 1954.

Wherein preformed length of fibrous mass is encased in preformed film or sheet of soluble or dispersible material."

## Applications for Patents

The dates shown in crescent brackets are the date  
deemed under Section 78A of the Act.

The 15th April 1954

51701. R. Osmani, D. S. Datar and S. H. Zaheer. Production of sulphur dioxide from calcium sulphate.
51702. Automatic Telephone & Electric Company Limited. Improvements in electrical transmission networks. (6th May 1953).
51703. K. R. Vithal. Brassier with improved method of fastening.
51704. B. B. Chitgupi. A key board for manufacturing a typewriter for Kannada script.
51705. Standard Oil Development Company. Process for improving catalytic activating.
51706. J. D. Arrault. Fencing element, particularly applicable to animal parks. (26th March 1954).
51707. Dr. E. Hartleb. Mobile equipment for the treatment of water with chlorine gas.
51708. Standard Telephones and Cables Limited. Improvements in or relating to telecommunication exchange systems. (17th April 1953).

The 17th April 1954

51709. B. M. Beards. Ice water cooler.  
51710. S. N. Gundu Rao and V. V. Lonkar. Ravalgaon vacuum pan crystalliser.  
51711. The Champion Paper and Fibre Company. Method and apparatus for coating paper.  
51712. American Cyanamid Company. Improvements relating to the preparation of novel benzophenones. (8th March 1954).  
51713. G.N.R.D. Patent Holdings Limited. Improvements in the preparation of 11-oxygenated steroids. (28th April 1953).  
51714. Douglas Fraser & Sons Limited. Apparatus for feeding sliver from rolls to cards, drawing frames, spinning frames or the like. (17th April 1953).

*The 19th April 1954*

51715. A. Hieke. Condensation process for the manufacture of translucent and opaque Melamin-and Urea-Plastpowder with vegetable cellulose filler from all types of Palmnuts and Palm-and vegetable seeds.
51716. B. R. Balakrishnan. Writers set.
51717. I. Stoller. Improvements relating to applicators for surgical bandages. (1st May 1953).
51718. Dunlop Rubber Company Limited. Sponge rubber products. (24th April 1953).
51719. Microcell Limited. A. E. C. Denovan, D. J. Hodgson and H. Kremer. Improvements in or relating to projectors.
51720. Microcell Limited. A. E. C. Denovan, D. J. Hodgson and H. Kremer. Improvements in or relating to plastic materials.
51721. Sir James Farmer Norton & Company Limited. Improvements in wiredrawing and like machines. (28th April 1953).
51722. A. Talalay, W. D. Coffey and J. A. Talalay. Improvements in and relating to cellular products comprising rubber and to methods of making the same. (13th October 1953).

51723. The Vitarama Corporation. Light intensity control with variable louvers.
51724. The Vitarama Corporation. Control for synchronizing motion picture projection.
51725. Ciba Limited. Process for the manufacture of new carboxylic acid amides. (20th April 1953).
51726. E. C. E. Hemsted. Improvements in and relating to fibrous materials, more especially for tampons and the like.
51727. J. B. Ratelband. Improvements in and relating to valves.
51728. Waagner-Biro Aktiengesellschaft, and Vereinigte Oesterreichisch Eisen-Und Stahlwerke Aktiengesellschaft. Process for cooling and utilising the heat of waste gases. (18th August 1953).
51729. Pest Control Limited. Fungicidal preparations containing a basic copper salt and manufacture of said preparations. (24th April 1953).
51730. Creed and Company Limited. Platen.
51731. Creed and Company Limited. Magnetic stylus guide.
51732. S. Takakita. Plough.

*The 20th April 1954*

51733. M. M. Baker. Improvements in moulds or containers for the making of ice blocks, frozen confections and the like.
51734. U. Bellometti. Process and apparatus for manufacturing tubes, tanks and hollow bodies generally from metal in sheet or band form.
51735. Morgardshammars Mek. Verkstads AB and Christiania Spigerverk. A device for rolling with repeaters in open mills.
51736. Morgardshammars Mek. Verkstads Aktiebolag. Improvements in arrangement for rolling straight bars at high rolling speeds.
51737. RO—SEARCH, Inc. Method of and device for the manufacture of footwear and footwear so manufactured. (12th May 1953).
51738. The Monotype Corporation Limited. An improved method of and apparatus for making corrections, alterations and additions on a photo-type composed film or sheet.
51739. The Globe Company. Reticulated sheet material and the method of and apparatus for making the same.
51740. Patents and Investments Limited. Improvements in drawing dies. (26th May 1953).
51741. Ortho Pharmaceutical Corporation. Ferrous calcium citrate complex.
51742. Etablissement Triplex. Masonry wall structure.

*The 21st April 1954*

51743. Scammell Lorries Limited. Improvements in and relating to motor road vehicles.
51744. Pertrix-Union GMBH. Waterproof and shockproof galvanic element, especially a rod battery.
51745. Scottish Machine Tool Corporation Limited. Profiling attachment for metal-working machines.

**Applications Accepted**

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in the course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

47704. W. D. Tenbroeck. A device for protecting cheques and the like. Accepted on 15th April 1954.

*Comprising a multi-spiked roller mounted in a handle, the roller being provided with a multiplicity of rows of spikes.*

48081. The Yorkshire Copper Works Limited. Improvements in or relating to blowpipes. (18th September 1951). Accepted on 21st April 1954.

*Channel of blowpipe having electric heating elements disposed in the path of air, has progressively reduced cross-section.*

48221. Ramkumarlal and T. Lakshmanachari. Hindi type-writer key board. Accepted on 15th April 1954.

*Letters provided on the key-board such that they follow the same sequence as in alphabet as detailed in groups 1 to 6 described in the specification and shown in the drawings.*

48237. United States Steel Corporation. Method and apparatus for gaging and classifying sheets or the like. Accepted on 15th April 1954.

*Includes two or more conveyors in tandem over which the sheets pass, a deflector between adjacent conveyors and deflector operator responsive to gage.*

48247. P. Runchhoddas. Improvements in spring loaded roller blinds. Accepted on 15th April 1954.

*One end of the blind is secured to a spring loaded roller and the other end secured to an adjusting rod carrying at its two ends elements guided by guide members.*

48261. Colgate-Palmolive Company. Fermentable carbohydrate food products. Accepted on 19th April 1954.

*Mixed with higher amide of an amino carboxylic compound as preservative.*

48344. Aktiebolaget Bofors. Improvements in or relating to methods of preparing isonicotinic acid by oxidizing mixtures of pyridine homologues. Accepted on 15th April 1954.

*A mixture of pyridine homologues is oxidised with nitric acid or a mixture of nitric acid and a nitrate at a temperature not less than 150°C and under superatmospheric pressure.*

48417. A. Coyne and J. Bellier. Improvements in methods and devices for protecting reinforcing prestressed cables. Accepted on 20th April 1954.

*Wires of the cable are spread out at one end in the neighbourhood of its anchorage and injecting protective material under pressure.*

48878. J. A. Crabtree & Co. Limited. Improvements in electric tumbler switches for alternating current circuits. (9th February 1952). Accepted on 20th April 1954.

*Roller guidingly supported, is interposed between a cam formation on the dolly and a spring pressed moving contact plate associated with a spring blade formed with a hooked end movable freely over the pivotal end of the moving contact, and disposed between the roller and said plate.*

49258. W. F. DePenning. Improvements in fumigating means. Accepted on 20th April 1954.

*Provided with openings on the walls of the bulb for inserting insecticides or the bulb being so shaped as to provide a receptacle for insecticide.*

50012. Aktiebolaget Radius. Shut-off and control device for incandescent lamps. Accepted on 19th April 1954.

*Characterised in connecting cleaning needle with shut-off valve, between discharge end and nozzle of gasifying tube, closing against fuel pressure when needle lies withdrawn from nozzle.*

50072. Wingfoot Corporation. Improvements in de-icers. Accepted on 20th April 1954.

*The heating unit includes a conductive rubber heating element and wire-containing heating element.*

50112. Societe Des Usines Chimiques Rhone-Poulenc. Improvements in or relating to derivatives of phenothiazine. (22nd June 1953). Accepted on 15th April 1954.

*N*-Substituted-10-amino-alkyl phenothiazines. the alkyl group representing an aliphatic chain containing 2 or 3 carbon atoms are prepared from the corresponding phenothiazine, aminoalkylphenothiazine, halogenophenothiazine or phenothiazine aldehyde used as starting materials.

50113. Societe Des Usines Chimiques Rhone-Poulenc. Improvements in or relating to phenothiazine derivatives. (22nd June 1953). Accepted on 15th April 1954.

10-alkylene-carbonamido alkyl phenothiazine derivatives are prepared by treating the corresponding alkyl ester, acid chloride or anhydride with primary or secondary amine or by reacting a phenothiazine with an *N*-alkyl substituted haloalkylene carbonamide.

50538. E. K. Cole Limited. Improvements in or relating to moving-coil loudspeakers. (15th November 1952). Accepted on 20th April 1954.

With a box like cabinet in which the front face of the baffle has one or more deep recesses surrounding the mouth of the loudspeaker diaphragm.

50576. Cilag Limited. New *N*-hydroxymethyl ureas and process for producing them. Accepted on 19th April 1954.

Reacting urea of the formula  $H_2N-CO-N=CH-(CH_2OH)_x$  with formaldehyde at a pH above 8 at 20°-50°C.

50612. California Research Corporation. Stabilization of cracked distillate fuel oils. Accepted on 15th April 1954.

Oil is treated with an acid and then reacted with an alkali.

50613. Cilag Limited. Process for the production of new disubstituted nicotinic acid amides. Accepted on 17th April 1954.

Reacting nicotinic acid-(1, 2-diphenylethyl)-amide or a *N*-metal derivative with a reactive ester of an amino alcohol of the formula  $HO-Alk-N(R_1, R_2)$ .

50640. M. Dunlop. Improvements in or relating to oil circuit breakers. Accepted on 21st April 1954.

Of the double-break type in which one fixed contact of each phase is fitted with an arc extinguishing device comprising a pressure chamber of insulating material.

50661. J. H. J. Janssen. A filing binder. Accepted on 15th April 1954.

A top panel and a bottom panel interconnected by a back, a number of paper retaining hooks provided with a clamping device and having a number of slots in the top panel.

50790. Huwood Components Limited. Improvements in water infuser apparatus for use in laying dust in coal mines and like workings. Accepted on 21st April 1954.

Providing a valve for controlling flow of water from the cylinder to tube, the valve being closed prior to admitting water to cylinder to effect sealing.

50957. Stripa Gruvaktiebolag. Procedure and means for the separation of solid materials of different specific gravities according to the sink-and-float method. Accepted on 15th April 1954.

Material is fed continuously onto a sloping trough onto which an auxiliary medium is supplied, which forms a mobile bed.

50999. Messerschmitt A. G. A vehicle body. Accepted on 21st April 1954.

With one side substantially horizontal about which a hood is pivoted and another side with an inclined edge corresponding to the inclined edge of the hood.

51192. Standard Telephones and Cables Limited. Improvements in electrical waveguide filters. (14th August 1953). Accepted on 20th April 1954.

Of the type comprising a hollow waveguide including two spaced resonant cavities each comprising a length of said waveguide terminated at each end by an obstacle which produces a desired reactance effect, each obstacle comprising a plurality of spaced members disposed across the end of the cavity.

51210. Glaxo Laboratories Limited. Improvements in or relating to closures for bottles, jars, vials and like containers. Accepted on 20th April 1954.

A container, which comprises a shoulder within its neck and a stopper member disposed on the shoulder or seating, which stopper is flush with or lower than the top edge of the neck, is characterised by the provision of a disc of metallic foil adhesively secured to the upper surface of the neck.

51318. British Insulated Callender's Cables Limited. An improved means for supporting overhead traction conductors. (14th April 1953). Accepted on 15th April 1954.

Of the type in which a loop of metal strip has parallel sides joined at their upper ends by a semicircular portion and provided at their lower ends with inwardly turned tips fitting into grooves of the contact wire, the semi-circular portion being adapted to ride over the catenary cable.

#### Printed Specifications Published

A limited number of printed copies of the undermentioned specifications are available for sale from the Manager of Publications, Civil Lines, Delhi, or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

45203. 45264. 45645. 45798. 45839. 46086. 46474. 46492. 46526. 46779. 47196. 47381. 47497. 47504. 47632. 47693. 47746. 47747. 47826. 47855. 47885. 47894. 47928. 47938. 47968. 47972. 48113. 48158. 48179. 48361. 48478. 48479. 48517. 48519. 48548. 48601. 46767.

#### Patents Sealed

46544. 46548. 46724. 47288. 47322. 47403. 47437. 47655. 47840. 47893. 47936. 48041. 48258. 48489. 48490. 48657. 48753. 48916. 49011. 49043. 49121. 49155. 49251. 49252. 49412. 49439. 49485. 49521. 49595. 49605. 49698. 49715. 49738. 49768. 49855. 50137. 50171. 50183. 50197.

#### Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Myer Coplans, a British Subject, of 3, The Approach, Hendon, London, N.W. 4, England, seek leave to amend the description and claims in the specification in respect of patent application No. 44762. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendments may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Carl Ohmes, Engineer, of 28, Waterloo Street, Calcutta, West Bengal, India, a British subject, seek leave to amend the name of the applicant in the application, specification and drawing in respect of patent application No. 292. Any person desirous of opposing the application for amendment, should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendments may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

#### Registration of Assignments, Licences etc.

Assignments, Licences or other transaction affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:—

43135. SKF Kugellagerfabriken Gesellschaft mit beschränkter Haftung.

45903. A. N. Shrinivasa Rao.

48416. Alfred Gregory Imber.

49427. The Dow Chemical Company.

**Renewal Fees Paid**

22887. 23987. 24004. 25188. 25197. 26451. 26491. 26520. 27440.  
 28155. 28274. 28954. 29616. 29617. 29654. 30898. 30902. 30919.  
 30970. 31065. 31968. 32480. 32485. 32821. 32858. 32886. 33523.  
 34693. 34834. 34903. 35176. 35309. 35366. 35391. 35571. 35908.  
 35934. 36602. 37373. 37393. 37560. 37837. 37908. 38102. 38156.  
 38170. 39542. 39559. 39630. 39640. 39670. 39686. 39718. 39726.  
 39881. 39970. 41086. 41324. 41332. 41366. 41377. 41424. 41441.  
 41495. 41501. 41505. 41604. 41787. 41854. 41871. 42015. 42782.  
 43056. 43113. 43158. 43159. 43160. 43163. 43179. 43196. 43204.  
 43207. 43209. 43220. 43294. 43351. 43385. 43427. 43528. 43629.  
 43643. 44314. 44521. 44974. 45000. 45253.

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

**Hyderabad Patents**

5/1353F  
 9/1356F  
 19/1357F  
 53/1358F

**Extension of the term of Patent**

(1)

Notice is hereby given that a petition under Section 15 of the Indian Patents and Designs Act, 1911, for the extension of the term of Patent No. 20285 and its addition thereto No. 20915 for "Improvements relating to the alcoholic fermentation of sugar containing liquids" has been left at the Patent Office on behalf of Messrs. Les Usines de Melle, of France. The petition may be inspected at the Patent Office, 214, Lower Circular Road, Calcutta 17. Any person desirous of opposing the grant of extension of the term of these patents shall within two months from the date of this notification lodge with the Controller of Patents and Designs at the above address, a notice on Form 6 of the Indian Patents and Designs Rules, 1933 and shall at the same time serve a copy of such notice upon the petitioners C/o Messrs. Remfry & Son, "Stephen House", Dalhousie Square, Calcutta.

(2)

In continuation of the notification which appeared in the Gazette of India, Part III—Section 2 dated the 21st November 1953, it is notified for general information that the Central Government has by an Order dated the 10th April 1954 extended the term of Patent No. 20778 for "Improvements in signalling systems such for example as television systems" (Patentees—Messrs. Electric & Musical Industries Ltd.) for a period of eight years with effect from the 13th April, 1954.

**Cessation of Patents**

22522. 26070. 26071. 27862. 30384. 31925. 36149. 36532. 36552.  
 36576. 36598. 36609. 36610. 36614. 38941. 38970. 38974. 40820.  
 40823. 41901. 41902. 42530. 42531. 42540. 42546. 42553. 42558.  
 42562. 43230. 44438.

**Registration of Designs**

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design included in the entry.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

Class 1 No. 78244. RAGHAVENDRANATH RAMSINGH CHOUHAN of Vishnunagar, Dombivli, District Thana, Bombay State, Indian. "Water heater", February 19, 1954.

Class 1 No. 78418. MORPHY-RICHARDS LIMITED, a British Company of Arterial Road, St. Mary Cray, Kent, England, "An electrically heated iron", March 9, 1954. (2nd February 1954).

Class 3 No. 78167. S. T. SONS & CO., of 4th Floor, Dada Manzil, 67-69, Mohd. Ali Road, Bombay 3, India, Indian concern, "Hair clips", February 10, 1954.

Class 3 No. 78399. BRIGHT BROTHERS LIMITED, Incorporated in India, of 165 A Tard-o Road, Bombay 7, "Containers made of material or substances included in class 3", March 6, 1954.

Class 5 No. 78313. SHRI KASTURI LAL KANTORE, Mohalla Sethian Wala, Purana Bazar, Ferozepore City (India), Indian, "Label", February 24, 1954.

Class 5 No. 78314. SHRI KASTURI LAL KANTORE, Mohalla Sethian Wala, Purana Bazar, Ferozepore City, Indian subject, "Carton", February 24, 1954.

Class 13 Nos. 78404 to 78407. PANALAL SILK MILLS LTD., (Indian Co.), Atlas Mill's Compound, Roay Road, Mazgeon, Bombay 10, (India), "Art silk fabrics", March 6, 1954.

Class 13 No. 78411. THE ARVIND MILLS LTD., Naroda Road, Post Box No. 56, Ahmedabad 2, Indian Company, "Cotton textiles fabrics", March 8, 1954.

K. SESHAGIRI RAO

Controller of Patents and Designs